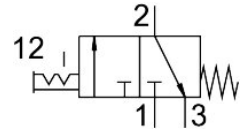


On/off valve HE-3/8-D-MINI-NPT

Part number: 173894

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Width dimension	40 mm
Structural design	Piston gate valve
Actuation type	Manual
Sealing principle	Soft
Exhaust air function	Without flow control option
Manual override	None
Symbol	00995571
Valve function	3/2, bistable
Operating pressure	0 MPa ... 1.6 MPa
Operating pressure	0 bar ... 16 bar
C value	7.5 l/sbar
b-value	0.27
Standard nominal flow rate	1600 l/min
Duty cycle	100%
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Type of mounting	With accessories
Mounting position	Any
Flow direction	Non-reversible
Product weight	192 g
Pneumatic connection 1	3/8 NPT
Pneumatic connection 2	3/8 NPT
Pneumatic connection 3	G1/8
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Seals material	NBR
Housing material	Die-cast aluminum